



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art

2878

Examiner

S. Allen

Applicants

Kenneth Schofield, Mark L. Larson and Keith J. Vadas

Serial No.

09/441,341

Filing Date

November 16, 1999

For

VEHICLE HEADLIGHT CONTROL USING IMAGING

BEC -

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING

I hereby certify that this paper along with the attached return postal card; checks in the amounts of \$504.00 (claim amendment fee) and \$180.00 (surcharge); Claims

As Amended Transmittal Sheet (1 page, in duplicate); Response (5 pages); Version With

Markings To Show Changes Made (3 pages); Supplemental Information Disclosure

Statement (2 pages, in duplicate); Form PTO-1449 (1 sheet); and a copy of the references cited (1 book) are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents Washington, D.C. 20231

on November 25, 2002.

Susan L. Gasper

Van Dyke, Gardner, Linn & Burkhart, LLP 2851 Charlevoix Drive, S.E., Suite 207

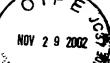
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TAF/slg Enclosure



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Kenneth Schofield et al.

Group Art Unit

: 2878

Serial No.

09/441,341

Examiner

: S. Allen

Filing Date

: November 16, 1999

For

VEHICLE HEADLIGHT CONTROL USING IMAGING SENSOR

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an amendment in the above identified application.

The fee has been calculated as shown below:

CLAIMS AS AMENDED

Col. 1			Col. 2	Col. 3	Small Entity	Other Than Small Entity			
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee	
Total Claims	* 46	Minus	** 46	= 0	x \$9	\$.00	x \$18	\$.00	
Independent Claims	* 10	Minus	*** 4	= 6	x \$42	\$.00	x \$84	\$504.00	
First Presentation of Multiple Dependent Claims \$140						\$.00	x \$280	\$.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$		\$504.00	

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3
- If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- Small entity status of this application 37 CFR 1.9 and 1.27 has been established by a verified 1. statement previously submitted or is enclosed.
- No additional Fee is required. 2.
- X A check in the amount of \$504.00 is attached. 3.
- 4. X Please charge any additional fees or credit overpayment to Deposit Account No. 22-0190. A duplicate copy of this sheet is attached.

VAN DYKE, GARDNER, LINN & BURKHART, LLP

Date: November 25, 2002.

Timothy A. Flory

Registration No. 42 540

2851 Charlevoix Drive, S.E., P.O. Box 888695

Grand Rapids, MI 49588-8695

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 $Ap_{|}$ **Applicants** : Kenneth Schofield et al. : 2878 Group Art Unit Ser Serial No. : 09/992,441 Examiner : E. Spears

File Filed : November 16, 2001

For : VEHICLE HEADLIGHT CONTROL USING IMAGING SENSOR For

Coı Commissioner for Patents Wa Washington, D.C. 20231

Via Via Facsimile No. (703) 872-9318

Dea Dear Sir:

Tota Inde Clai

1.

2.

3.

4.

Transmitted herewith is an amendment in the above identified application.

The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Col. 1		Col. 2	Col. 3	Small Entity	Other Than Small Entity			
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Ad Fe	ld'l e
Total Claims	* 33	Minus	** 33	= 0	x \$9	\$.00	x \$18	\$.00
Independent Claims	* 2	Minus	*** 2	= 0	x \$42	\$.00	x \$84	\$.00
First Presentation of Multiple Dependent Claims \$140						\$.00	x \$280	\$.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$		\$ 00.00	

If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

Small entity status of this application 37 CFR 1.9 and 1.27 has been established by a verified 1. statement previously submitted or is enclosed.

X No additional Fee is required. 2.

3. A check in the amount of \$ is attached.

X Please charge any additional fees or credit overpayment to Deposit Account No. 22-0190. 4. A duplicate copy of this sheet is attached.

VAN DYKE, GARDNER, LINN & BURKHART, LLP

Date Date: July 16, 2002

Timothy A. Flory

Registration No. 42 540

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VIA FACSIMILE: (703) 872-9318

<u>PATENT</u> DON01 P-933

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art

2878

Examiner

E. Spears

Applicants

: Kenneth Schofield, Mark L. Larson and Keith J. Vadas

Serial No.

: 09/992,441

Filed

: November 16, 2001

For

VEHICLE HEADLIGHT CONTROL USING IMAGING SENSOR

Commissioner for Patents Washington, D.C. 20231

Via Facsimile No. (703) 872-9318

Dear Sir:

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office on the date shown below:

- 1. Claims as Amended Transmittal Sheet (1 page, in duplicate);
- 2. Response (7 pages);
- 3. Duplicate Copy of page 4 of the Response (1 page);
- 4. Version With Markings to Show Changes Made (2 pages);
- 5. Terminal Disclaimer to Obviate a Double Patenting Rejection (2 pages, signed); and
- 6. a copy of the Assignment (1 page).

YOU SHOULD RECEIVE A TOTAL OF 16 PAGES.

Date: July 16, 2002.

Susan L. Gasper

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